AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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Claim 1 (currently amended): A color-designating server which displays a screen for designating color at a user terminal, which can be connected to a network, the color-designating server comprising:

a matchable color database which stores data required for determining matchable colors; a conditions-designating processing unit which transmits a conditions-designating screen for designating conditions data, required for determining the matchable colors, to the user terminal;

a color data transmitting unit which determines colors which can be matched under the conditions specified by the conditions data, designated in the conditions-designating screen, by consulting the matchable color database, and transmits a result to the user terminal;

a customer database which stores user information, comprising <u>user ID for specifying users</u> of the color-designating server, and use information <u>including requirements</u> relating to items to be colored[[,]] <u>predetermined</u> in correlation with user ID, specifying users of the color-designating server; and

wherein, when the user has been identified, the conditions-designating processing unit transmits the conditions-designating screen, specifying the requirements and the types of resin and dye or pigment, in accordance with the use data of the user which are stored in the customer database

in correlation with an identified user and were, which was obtained by consulting the customer database, to the user terminal, and

the conditions-designating server further comprises a use data receiving unit which receives, from the user terminal, requirements selected by the user from the requirements specified in the conditions-designating screen.

Claim 2 (original): The color-designating server according to Claim 1, wherein the data required for determining the matchable colors comprises at least the type of resin, the type of dye or pigment, and the ratio when matching them.

Claim 3 (original): The color-designating server according to Claim 1, wherein the color data transmitting unit provides a color gamut, comprising a region of colors which can be matched from the matchable colors, in a color space, and transmits data for displaying a color-designating screen for enabling colors to be designated in the color gamut to the user terminal.

Claim 4 (original): The color-designating server according to Claim 1, wherein the matchable color database further stores basic color data relating to a plurality of basic colors, determined by combining resins and dyes or pigments; and

the color data transmitting unit determines a color gamut, comprising a region of matchable colors which can be matched from the basic colors under the conditions determined by the conditions

data, by consulting the matchable color database, and transmits the result to the user terminal.

Claim 5 (original): The color-designating server according to Claim 1, wherein the matchable color database further stores color sample data relating to colors of color samples; and the color data transmission unit determines color samples which can be matched under the conditions, determined by the conditions data, by consulting the matchable color database, and transmits the result to the user terminal.

Claim 6 (original): The color-designating server according to Claim 1, further comprising a color data receiving unit which receives color data relating to a color which was designated from the matchable colors;

an arrangement calculating unit which calculates an arrangement ratio of resins and dyes or pigments based the received color data; and

an arrangement result transmitting unit which transmits arrangement result data, output from the arrangement calculating unit, to the user terminal.

Claims 7-9 (canceled).

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Claim 10 (original): The color-designating server according to Claim 1, further comprising a virtual item coloring processing unit which displays a virtual item conforming to actual

requirements in two-dimensions or three-dimensions in the color-designating screen, colors the virtual item in the color which has been designated from the matchable colors, and allows the color

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Claim 11 (original): The color-designating server according to Claim 1, further comprising a cost-calculating unit which calculates a cost based on data relating to resins and dyes or pigments which is determined uniquely by arrangement result data, output by the arrangement calculation processing unit;

the arrangement result unit transmitting the arrangement result data including cost data.

Claim 12 (currently amended): A color-designating receiving/ordering system comprising at least a color-designating server which displays a screen for designating color at a user terminal, which can be connected to a network, and a receive-order system which receives order data, received from the user terminal by the color-designating server,

the color-designating server comprising:

a matchable color database which stores data required for determining matchable colors; a conditions-designating processing unit which transmits a conditions-designating screen for designating conditions data, required for determining the matchable colors, to the user terminal; and

a color data transmitting unit which determines colors which can be matched under the conditions specified by the conditions data, designated in the conditions-designating screen, by consulting the matchable color database, and transmits a result to the user terminal;

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a receiving unit which, when a color has been designated from the matchable colors, and a product in the color has been designated, receives designated product data for specifying the color and the product, and order data, from the user terminal;

a transmitting unit which transmits the designated product data and the order data to the receive-order system;

the receive-order system comprising a receive-order unit which performs receive-order processing based on the order data, which has been received;

a customer database which stores user information, comprising user ID for specifying users of the color-designating server, and use information including requirements relating to items to be colored[[,]] predetermined in correlation with the user ID, specifying users of the color-designating server; and

wherein, when the user has been identified, the conditions-designating processing unit transmits the conditions-designating screen, specifying the requirements and the types of resin and dye or pigment, in accordance with the use data of the user which are stored in the customer database in correlation with an identified user and were, which was obtained by consulting the customer database, to the user terminal, and

the conditions-designating server further comprises a use data receiving unit which receives, from the user terminal, requirements selected by the user from the requirements specified in the conditions-designated screen.

Claim 13 (original): The color-designating receiving/ordering system according to Claim 12, further comprising a distribution system which manages the stock number of the products;

the color-designating server further comprising an available stock confirming unit which extracts stock data of a product corresponding to the designated product data from the distribution system, and determines whether it can be ordered; and

a transmitting unit which transmits the result of the determination to the user terminal.

Claim 14 (original): The color-designating receiving/ordering system according to Claim 12, further comprising an account system which manages data relating to the cost of the product; and the color-designating server further comprising a price supplying unit which extracts current price data of materials used in a product, which has been specified in the product-product data, from the account system, and supplies a price of the product reflecting the current price to the user terminal.

Claim 15 (original): The color-designating receiving/ordering system according to Claim 12, further comprising a manufacturing system which receives receive-order data from the receive-order system, and manufactures a product based on the receive-order data.

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Claim 16 (currently amended): A color-designating method which displays a screen for designating color at a user terminal, which can be connected to a network, the color-designating method comprising the steps of:

specifying users of the color-designated server by accessing a customer database which stores user information, comprising user ID for specifying users of the color-designating server, and use information including requirements relating to items to be colored, predetermined in correlation with the user ID,

a first step of when the user has been identified, transmitting a conditions-designating screen for designating conditions data, required for determining matchable colors, to the user terminal, the conditioner-designating screen specifying the requirements and the types of resin and dye or pigment which are stored in the customer data base in correlation with an identified user and were obtained by consulting the customer database;

a second step of determining colors which can be matched under the conditions specified by the conditions data, designated in the conditions-designating screen, by consulting [[the]] a matchable color database, and transmitting the result to the user terminal;

a third step of specifying users of the color-designating server by accessing a customer database which stores user information, comprising use information relating to items to be colored, in correlation with user ID, and

when the user has been identified, a fourth step of transmitting the conditions-designating screen, specifying the types of resin and dye or pigment in accordance with the use data of the user, which was obtained by consulting the customer database, to the user terminal.

Claim 17 (currently amended): The color-designating method according to Claim 16, wherein the second step of determining colors comprising comprises providing a color gamut, comprising a region of colors which can be matched from the matchable colors, in a color space, and transmitting data for displaying a color-designating screen for enabling colors to be designated in the color gamut to the user terminal.

Claim 18 (currently amended): A color-designating receiving/ordering method using a color-designating server which displays a screen for designating color at a user terminal, which can be connected to a network, and a receive-order system which receives order data, received from the user terminal by the color-designating server, the color-designating receiving/ordering method comprising the steps of:

specifying users of the color-designating server by accessing a customer database which stores user information, comprising user ID for specifying users of the color-designating server, and

use information including requirements relating to items to be colored, predetermined in correlation
 with the user ID,

when the user has been identified, transmitting by the color-designating server a conditionsdesignating screen for designating conditions data, required for determining matchable colors, to the
user terminal, the conditions-designating screen specifying the requirements and the types of resin
and dye or pigment which are stored in the customer data base in correlation with an identified user
and were obtained by consulting the customer database;

the color-designating server transmitting a conditions-designating screen for designating conditions data, required for determining the matchable colors, to the user terminal;

the color-designating server determining colors which can be matched under the conditions specified by the conditions data, designated in the conditions-designating screen, by consulting a matchable color database, and transmitting the result to the user terminal;

specifying users of the color-designating server by accessing a customer database which stores user information, comprising use information relating to items to be colored, in correlation with user ID,

when the user has been identified, transmitting the conditions-designating screen, specifying the types of resin and dye or pigment in accordance with the use data of the user, which was obtained by consulting the customer database, to the user terminal;

when a color has been designated from the matchable colors, and a product in the color has been designated, the color-designating server receiving designated product data for specifying the color and the product, and order data, from the user terminal;

the color-designating server transmitting the designated product data and the order data to the receive-order system; and

the receive-order system performing receive-order processing based on the order data, which has been received.

Claim 19 (currently amended): A computer-readable recording medium, which a program of color-designating method for displaying a screen for designating color at a user terminal, which can be connected to a network, is recorded in, the program comprising the steps of:

specifying users of the color-designating server by accessing a customer database which stores user information, comprising user ID for specifying users of the color-designating server, and use information including requirements relating to items to be colored, predetermined in correlation with the user ID,

a first step of when the user has been identified, transmitting a conditions-designating screen for designating conditions data, required for determining matchable colors, to the user terminal, the conditions-designating screen specifying the requirements and the types of resin and dye or pigment which are stored in the customer data base in correlation with an identified user and were obtained by consulting the customer database;

a second step of determining colors which can be matched under the conditions specified by the conditions data, designated in the conditions-designating screen, by consulting [[the]] a matchable color database, and transmitting the result to the user terminal;

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a third step of specifying users of the color-designating server by accessing a customer database which stores user information, comprising use information relating to items to be colored, in correlation with user ID, and

when the user has been identified, a fourth step of transmitting the conditionsdesignating screen, specifying the types of resin and dye or pigment in accordance with the use data of the user, which was obtained by consulting the customer database, to the user terminal.

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